

FIG. 2 (PRIOR ART)

SUBSTITUTE SHEET (RULE 26)

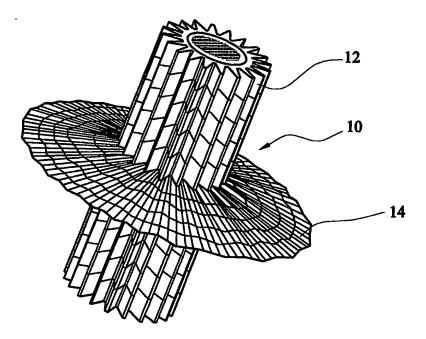
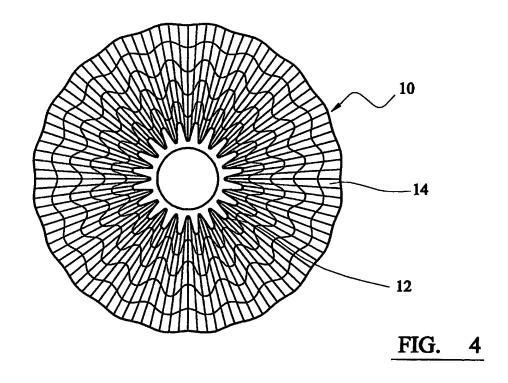
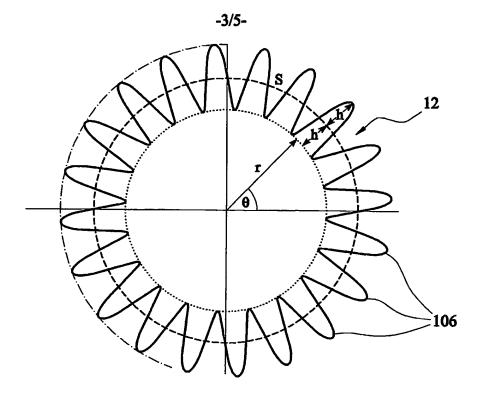


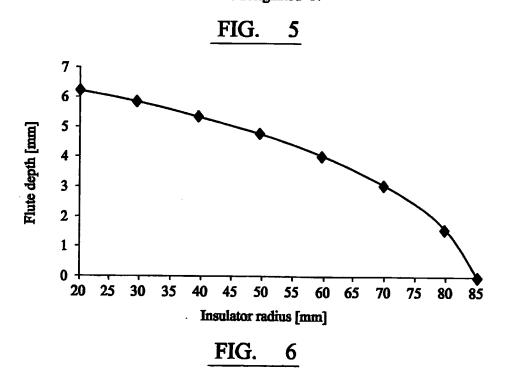
FIG. 3



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where: S = total circumferential length $\theta = angular$ distance around insulator from given starting point r = radius of insulator at any point (based on existing insulator design) h = amplitude of flute at given radius and the number of flutes is designated "N"



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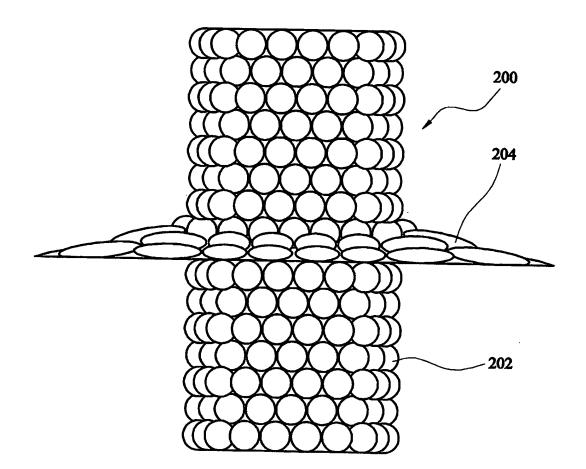
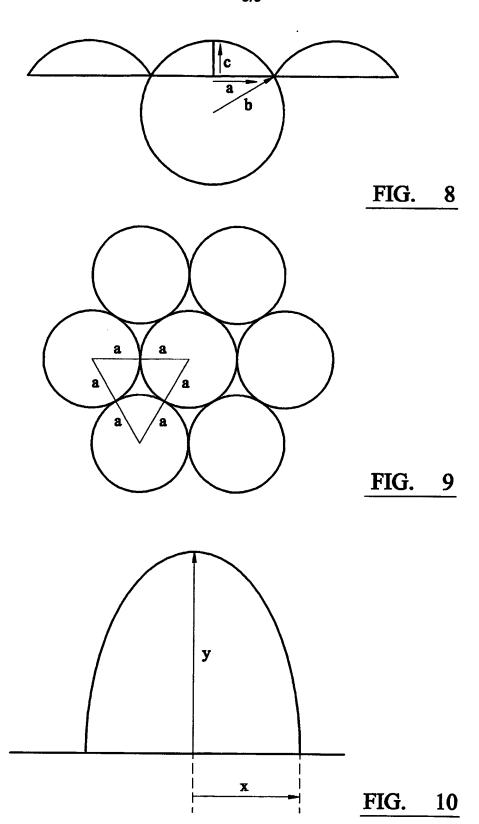


FIG. 7



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